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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/783,843	02/20/2004	Brett W. Busch	MI22-2388	7517	
21567	7590 05/27/2005		EXAMINER		
WELLS ST. JOHN P.S. 601 W. FIRST AVENUE, SUITE 1300			GARCIA, JOANNIE A		
SPOKANE, V			ART UNIT	PAPER NUMBER	
			2823		
			DATE MAILED: 05/27/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	(m)		
Office Action Summary		10/783,843	BUSCH ET AL.	(B)		
		Examiner	Art Unit			
		Joannie A. García	2823			
	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
THE - Extermination - If the - If NC - Failu Any rearm	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply o period for reply is specified above, the maximum statutory period v irre to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) day vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communicatio D (35 U.S.C. § 133).	n.		
Status						
,	Responsive to communication(s) filed on					
/—	This action is FINAL. 2b) This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
•						
4)△	 Claim(s) 1-69 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 					
5) 🗌	Claim(s) is/are allowed.					
-	☐ Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
8)⊠	Claim(s) <u>1-69</u> are subject to restriction and/or of	election requirement.				
Applicat	ion Papers					
9)[The specification is objected to by the Examine	er.				
10)□	The drawing(s) filed on is/are: a) acc	•				
	Applicant may not request that any objection to the					
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	•	•	d).		
•—		cammer. Note the attached Office	Action of 1011111 10-102.			
	under 35 U.S.C. § 119					
•	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).			
a)	☐ All b)☐ Some * c)☐ None of:	s have been received				
	 Certified copies of the priority document Certified copies of the priority document 		ion No	•		
	3. Copies of the certified copies of the prior			•		
	application from the International Bureau		· ·			
* 5	See the attached detailed Office action for a list	of the certified copies not receive	ed.			
Attachmen	nt(s)					
	ce of References Cited (PTO-892)	4) Interview Summary				
3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	Paper No(s)/Mail Di 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)			
S Datent and T	rademark Office					

Application/Control Number: 10/783,843

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This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103(a).

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-57, drawn to method, classified in class 438, subclass 637.
- II. Claims 58-69, drawn to device, classified in class 257, subclass 68.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by another and materially different process, such as one that does non include forming a container-scaffold material over a semiconductor substrate.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joannie García whose telephone number is (571) 272-1861. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri, can be reached on (571) 272-1855. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

George Fourson
Primary Examiner
Art Unit 2823

JAG

May 19, 2005

GFourson

Primary Examiner